SUBSTITUTE FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 10559-302US1

U.S. APPLICATION NO. (If Known, see 37 CFR 1.5)

10/070006

INTERNATIONAL APPLICATION NO PCT/US00/23982	0. INTERNATIONAL FILING D 08/31/2000	PRIORITY DATE CLAIMED 09/01/1999					
TITLE OF INVENTION DOUBLE SHIFT INSTRUCTION	FOR MICRO ENGINE USED IN MULT	TITHREADED PARALLEL PROCESSOR A	RCHITECTURE				
APPLICANT(S) FOR DO/EO/US							
	ta, William R. Wheeler, Debra Bernste						
3°°	ission of items concerning a filing i	fice (DO/EO/US) the following items and otl under 35 U.S.C. 371.	ner information:				
2. This is a SECOND or	SUBSEQUENT submission of iter	ms concerning a filing under 35 U.S.C.	371.				
3. X This is an express req	uest to promptly begin national ex	camination procedures (35 U.S.C. 371(f	ř)) .				
4. X The US has been elec	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).						
a. is attached heb. has been com	municated by the International Bu	icated by the International Bureau).	JS).				
6. An English language t	ge translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. are attached hb. have been conc.c. have not been	 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 						
8. An English language t	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
An oath or declaration	of the inventor(s) (35 U.S.C. 371((c)(4)).					
10. An English language t PCT Article 36 (35 U.S		ternational Preliminary Examination Re	port under				
Items 11 to 16 below concer	n other documents or information	on included:					
11. An Information Disclos	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
 An assignment docum included. 	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary a	A FIRST preliminary amendment.						
☐ A SECOND or SUBSE	A SECOND or SUBSEQUENT preliminary amendment.						
14. A substitute specificati	on.						
15. A change of power of	attorney and/or address letter.		•				
16. Other items or informa	ition:						
	CERTIFICATE OF MAILING B	BY EXPRESS MAIL Express Mail Label No.	<u>0444924591115</u>				
LJ	I hereby certify that this correspond	dence is being deposited with the United States Postal Service as Expres	ss Mail Post Office to				



sabriel Lewi

Typed Name of Person Signing

U.S. APPLICATION NO. (IF K	APPLICATION NO. (IF KNOWN) INTERNATIONAL APPLICATION NO. PCT/US00/23982		ATTORNEY'S DOCKET NUMBER 10559-302US1				
17. National The following fees are submitted:			CALCULATIONS PTO USE				
	ONLY						
Basic National Fee (37							
Neither international pre							
nor international search and International Search							
and international Searci							
International preliminary							
USPTO but International Search Report prepared by the EPO or JPO \$890							
International preliminary							
international search fee							
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International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
but all claims did not sat	isfy provisions of P	CT Article 33(1)-(4)	\$710		'		
International preliminary examination fee paid to USPTO (37 CFR 1.482)					Α.		
and all claims satisfied provisions of PCT Article 33(1)-(4)							
	\$100.00						
	\$100.00						
Surcharge of \$130 for fu				¢120.00			
months from the earliest	Number Filed	Number Extra	Rate	\$130.00			
Claims Total Claims	14 - 20 =	0	x \$18	\$0.00			
Independent Claims	2 - 3 =	0	x \$84	\$0.00			
MULTIPLE DEPENDEN			+ \$280	\$0.00			
WOLTIFLE DEPENDEN	\$230.00						
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$255.55			
reduced by 1/2.			\$0.00				
SUBTOTAL =				\$230.00			
Processing fee of \$130 for furnishing the English Translation later than 20 30							
months from the earliest claimed priority date (37 CFR 1.492(f))			\$0.00				
TOTAL NATIONAL FEE =				\$230.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be			•				
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property +			\$0.00				
TOTAL FEES ENCLOSED =				\$230.00			
	Amount to be refunded:	\$					
				Charged:	\$		
a. A check in the amount of \$230.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate							
copy of this sheet is enclosed.							
c. Market The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
	ner is hereby author	orized to charge any a	dditional fees which may	be required, or circ	•		
overpayment to	ner is hereby autho Deposit Account N	orized to charge any action to the contract of	dditional fees which may te copy of this sheet is e	nclosed.	,		
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